



Attorney Docket No. 1349.1024

## THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Soo han PARK

Application No.: 09/852,002

ATTENTION

Confirmation No.: 4122

CERTIFICATE OF CORRECTION

Filed: May 10, 2001

BRANCH

U.S. Patent No.: 7,230,904

Issued: June 12, 2007

For: COMPATIBLE OPTICAL DISK PLAYER AND DATA RECORDING AND  
REPRODUCING METHOD

Certificate

REQUEST FOR CERTIFICATE OF CORRECTION

NOV 02 2007

Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

of Correction

Sir:

Patentee respectfully requests that a Certificate of Correction be issued in the subject patent, pursuant to 35 USC § 254 and 37 CFR § 1.322, to correct the errors shown on the attached Form PTO-1050. A check in the amount of \$100 to cover the cost of the Certificate is attached.

One or more of the errors shown on the attached Form PTO-1050 is or are within the responsibility of the undersigned; each thereof is of a clerical or typographical nature or of minor character and occurred in good faith, and the correction thereof is consistent with the prosecution record.

Respectfully submitted,

STAAS &amp; HALSEY LLP

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Date: Oct. 31, 2007By: [Signature]

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## UNITED STATES PATENT AND TRADEMARK OFFICE

## CERTIFICATE OF CORRECTION

PATENT NO : 7,230,904

DATED : June 12, 2007

INVENTOR(S) : Soo han PARK

It is certified that error appears in the above-identified patent and that said Letters Patent are hereby corrected as shown below:

Front Page, Column 2 (Abstract), change

"A simulation device for simulating an operation of a system constituted by a plurality of machines. An operation program is executed by an arithmetic processing unit in a controller of a machine or by an information processing device having a function of analyzing the operation program equivalent to the controller of the machine, to obtain operation command data for the machine. The obtained operation command data of the machine with lapsing time information are received by the simulation device and stored as historical data. Operation programs of all of the machines constituting the system are executed to obtain historical data of operations of the machines, which are united by arranging the data in time series from a start of simultaneous operations of the machines based on the lapsing time information. Images of three-dimensional models of the machines are displayed by animation based on the united historical data."

to

--A compatible optical disk player and data recording and/or reproducing method includes a laser beam source including a first laser diode and a second laser diode, where the first laser diode emits a first laser beam of a first wavelength for recording and/or reproducing the data on/from a first optical disk including a first recording density, and the second laser diode emits a second laser beam of a second wavelength for recording and/or reproducing the data on/from a second optical disk including a second recording density. A diffraction grating selectively splits the first and the second laser beams into a main ray and two sub-rays depending on which optical disk is to be accessed. A photo-detector selectively receives the three rays of the first laser beam and the three rays of the second laser beam at different detecting portions for the data recording and/or reproducing and error detection and compensation.--

Column 8, Line 38, change "sub rays" to --sub-rays--.

Column 11, Line 11, before "recording" delete "file".

Column 12, Line 59, after "portions" delete "of".

Column 14, Line 15, after "portions;" insert --and--.

Column 15, Line 51, change "disk,;" to --disk;--.

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PATENT NO. 7,230,904

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